AMENDMENTS TO THE CLAIMS

- 1. (Currently Amended) A dust separator of a cyclone type cleaner comprising:
- a first dust separator connected to a suction pipe, for separating dust from air by a centrifugal force for the first time;
- a collecting container connected to a lower portion of the first dust separator and in which the dust separated in the first dust separator is collected; and
- a second dust separator connected to an upper portion of the first dust separator, for sucking air passed through the first dust separator and for separating dust from the air by a centrifugal force for the second time.time,

wherein the second dust separator comprises:

- a dust separating container connected to the first dust separator by a connection pipe; and
- a circulation pipe connected to the dust separating container, for re-sucking the dust separated in the dust separating container into the first dust separator.
- 2. (Currently amended) The dust separator of claim 1, wherein the first dust separator is formed as a hopper of which an inner diameter become narrower toward a lower portion of the hopper and an upper portion of the first duct separator is connected to the [[a]] connection pipe.
- 3. (Currently Amended) The dust separator of claim 1, wherein the second dust separator further comprises:
 - a dust separating container connected to the first dust separator by a connection pipe;
- an impeller rotatably disposed inside the dust separating container, for forcedly rotating the air sucked therein through the connection pipe; and pipe.
- a circulation pipe connected to an outer side of the dust separating container, for resucking the dust separated in the dust separating container into the first separator.

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4. (Currently Amended) The dust separator of elaim 3, claim 1, wherein the dust

separating container is formed in a cylindrical shape having an whirl generating space, and the

outer side of the dust separating container is connected to [[a]] the circulation pipe and the upper

portion of the dust separating container is connected to an air discharge pipe for discharging

filtered air from which the dust is separated.

5. (Original) The dust separator of claim 3, wherein the impeller is connected to a driving

motor for being rotated by the driving motor.

6. (Currently Amended) The dust separator of elaim-3, claim 1, wherein one side of the

circulation pipe is connected to the outer side of the dust separating container and another side

thereof is connected to the suction pipe so that the dust separated in the dust separating container

is re-sucked into the first dust separator through the suction pipe.

7. (Currently amended) The dust separator of claim 3, wherein a first electric discharge

pole for electrically charging dust in air exhausted from the first dust separator is installed in the

connection pipe, and a second electric discharge pole is installed in the dust separating container

for applying a repulsive force to dust particles [[is]] electrically charged while passing through

the first electric discharge pole so that the dust particles [[is]] are moved toward an inner side

wall of the dust separating container.

8. (New) A cyclone type cleaner comprising:

a cleaner main body having a blower generating a suction force for sucking dust;

a suction head mounted at the cleaner main body and having a suction opening through

which dust is sucked; and

a dust separator connected to a suction pipe which is connected to the suction head,

wherein the dust separator comprises:

a first dust separator connected to a suction pipe, for separating dust from air by a

centrifugal force for the first time;

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a collecting container connected to a lower portion of the first dust separator and in which the dust separated in the first dust separator is collected; and

a second dust separator connected to an upper portion of the first dust separator, for sucking air passed through the first dust separator and for separating dust from the air by a centrifugal force for the second time,

wherein the second dust separator comprises:

- a dust separating container connected to the first dust separator by a connection pipe; and
- a circulation pipe connected to the dust separating container, for resucking the dust separated in the dust separating container into the first dust separator.